

Amendments to the Claims:

Claims 1 through 11 are pending in the application. Claims 1-4 are allowed. Claims 5-7 and 9 have been amended herein. Please note that all claims currently pending and under consideration in the referenced application are shown below. Please enter these claims as amended. This listing of claims will replace all prior versions and listings of claims in the application.

Listing of Claims:

1. (Previously Presented) In a wireless communication system supporting a broadcast service, a method comprising:

generating a broadcast session for transmission on a broadcast transmission channel;

interleaving broadcast overhead information with the broadcast session wherein the broadcast overhead information provides information for decoding payload data of the broadcast session; and

transmitting the broadcast session with the interleaved broadcast overhead information on the broadcast transmission channel.

2. (Original) The method as in claim 1, wherein the broadcast overhead information is a session description protocol message containing information for processing the broadcast session, and wherein the session description protocol message is interleaved with broadcast content of the broadcast session.

3. (Previously Presented) A method of transmitting a communication signal, the method comprising:

generating a broadcast session for transmission on a broadcast transmission channel;

interleaving a session description protocol message (SDP message) with the broadcast session, wherein the SDP message provides information for decoding payload data of the broadcast session; and

transmitting the broadcast session with the interleaved SDP message on the broadcast transmission channel.

4. (Previously Presented) The method as in claim 3, wherein the signal is transmitted via a broadcast transmission channel.

5. (Currently Amended) In a wireless communication system supporting a broadcast service, a method comprising:

periodically receiving one of a plurality of in a transmission a session description protocol (SDP) messages interleaved in a content stream of with a broadcast session on a broadcast channel, wherein the SDP messages provide ongoing provides information for decoding payload data of the broadcast session;

accessing the broadcast session on the broadcast channel;

retrieving the SDP messages from the transmission in the broadcast channel; and

processing the broadcast session using the SDP messages.

6. (Currently Amended) The method as in claim 5, wherein the SDP messages are is interleaved with the broadcast content stream of the broadcast session.

7. (Currently Amended) A wireless apparatus, comprising:

means for periodically receiving one of a plurality of in a transmission a session description protocol (SDP) messages interleaved in a content stream of with a broadcast session on a broadcast channel, wherein the SDP messages provide ongoing provides information for decoding payload data of the broadcast session; and

means for processing the broadcast session using the SDP messages.

8. (Original) The apparatus as in claim 7, further comprising:

means for receiving header compression information.

9. (Currently Amended) The apparatus as in claim 7, further comprising:

memory storage adapted to store the SDP messages corresponding to a plurality of broadcast sessions, wherein the SDP messages of each of the plurality of broadcast sessions is updated when the corresponding broadcast session is accessed.

10. (Original) The apparatus as in claim 9, wherein the memory storage is a cache memory.

11. (Original) The apparatus as in claim 9, wherein the memory storage is a look up table.